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# NOTICE OF ALLOWANCE AND FEE(S) DUE

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

LAU, JONATHAN S

ART UNIT PAPER NUMBER

1623

DATE MAILED: 02/17/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,194	06/30/2005	Bertus Noordam	4662-45	8070

TITLE OF INVENTION: PRODUCTION OF 5'-RIBONUCLEOTIDES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/17/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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or <u>Fax</u> (571)-273-2885

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		lock 1 for any change of address)	Fee par	e(c) Transmittal This	s certificate cannot paper, such as an	be used for assignment	domestic mailings of the any other accompanying or formal drawing, must
NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
							(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCK	ET NO.	CONFIRMATION NO.
10/541,194	06/30/2005	•	Bertus Noordam	•	4662-45		8070
ITTLE OF INVENTION				T			I
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE				DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$18	310	05/17/2011
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LAU, JON	ATHAN S	1623	536-127000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address )2 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	unge of Correspondence " Indication form ed. Use of a Customer A TO BE PRINTED ON iffied below, no assignee	(1) the names of up tor agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or tye data will appear on the DT a substitute for filing ar (B) RESIDENCE: (CIT	gle firm (having as a agent) and the name orneys or agents. If reprinted.  Type)  patent. If an assigned assignment.	member a 2es of up to no name is 3ee is identified below	ow, the doc	cument has been filed for
Please check the appropri	iate assignee category or		•			<del></del>	p entity 🖵 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed.  Payment by credit ca	Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
a. Applicant claims	<b>tus</b> (from status indicates s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMAL	L ENTITY status.	See 37 CFF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requestroords of the United Sta	uired) will not be accepto tes Patent and Trademar	ed from anyone other than k Office.	the applicant; a regis	stered attorney or a	gent; or the	assignee or other party in
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Typed or printed name			Registration No.				
This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu	CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will varied, should be sent to the control of t	ion is required to obtain or 1.1.14. This collection is e y depending upon the indi he Chief Information Office	retain a benefit by the stimated to take 12 n widual case. Any concer, U.S. Patent and	ne public which is the initial to complete mments on the amount of the contrademark Office.	o file (and be, including ount of time U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.

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10/541,194	06/30/2005	Bertus Noordam	4662-45	8070
23117 75	90 02/17/2011	EXAMINER		
NIXON & VANI		LAU, JONATHAN S		
901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			1623	

DATE MAILED: 02/17/2011

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 44 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 44 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)				
	10/541,194	NOORDAM ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Jonathan S. Lau	1623				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate communication is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. <b>THIS</b> subject to withdrawal from issue at the initiative				
2. ☑ The allowed claim(s) is/are 6,7,11-15 and 21-29.	in ara romano, moa r	<del>vov 2010 a.i.a 0700 2011</del> .				
3.  Acknowledgment is made of a claim for foreign priority ur  a)	been received. been received in Applica	ion No				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>						
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	et be submitted.					
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of						
each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Paper No 7. ☐ Examiner	Informal Patent Application Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allowance				
	/Shaojia Ann Supervisory F	a Jiang/ atent Examiner, Art Unit 1623				

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## **DETAILED ACTION**

This Office Action is responsive to Applicant's Amendment and Remarks, filed 17 Nov 2010, in which claims 6, 20, 25 and 30 are amended to change the scope and breadth of the claim, and Applicant's Supplemental Amendment and Remarks, filed 3 Feb 2011, in which claims 6 is amended to change the scope and breadth of the claim, claims 11-14 are amended to conform to amendments to claim 6, claims 11, 26 and 27 are amended to change dependency, claims 15, 21-24, 28 and 29 are amended to change grammar, and claims 8-10, 20 and 30 are canceled

The Supplemental Amendment and Remarks, filed 3 Feb 2011, will be entered because it is deemed to place the application in condition for allowance.

This application is the national stage entry of PCT/EP04/00658, filed 23 Jan 2004; and claims benefit of foreign priority document EPO 03075255.4, filed 27 Jan 2003. The foreign priority document is in English.

Claims 6, 7, 11-15 and 21-29 are pending in the current application and are allowed herein.

**REASONS FOR ALLOWANCE** 

Rejections Withdrawn

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Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claims 6, 8-11, 13, 24 and 26-29 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) has been fully considered and is persuasive, as claims 8-10 are canceled and amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach separating the RNA from the cell walls and converting the RNA to ribonucleotides in the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both.

This rejection has been withdrawn.

Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claims 7 and 25 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) and further in view of Potman et al. (US Patent 5,288,509, issued 22 Feb 1994, of record) has been

fully considered and is persuasive, as amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of both cell walls and the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both, and the teaching of Potman et al. does not remedy this.

This rejection has been withdrawn.

Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claims 12 and 30 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) and further in view of Fernandez et al. (Acta Biotechnol., 1992, 12(1), p49-56, of record) has been fully considered and is persuasive, as claim 30 is canceled and amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach

separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of both cell walls and the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both, and the teaching of Fernandez et al. does not remedy this.

This rejection has been withdrawn.

Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claims 14 and 15 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) and further in view of Tsuda et al. (US Patent 4,374,981, issued 22 Feb 1983, of record) has been fully considered and is persuasive, as amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of both cell walls and the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both, and the teaching of Fernandez et al. does not remedy this.

This rejection has been withdrawn.

Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claims 20-22 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) and further in view of Keller et al. (US Patent 4,623,723, issued 18 Nov 1986, of record) has been fully considered and is persuasive, as claim 20 is canceled and amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of both cell walls and the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both, and the teaching of Keller et al. does not remedy this.

This rejection has been withdrawn.

Applicant's Amendment, filed 17 Nov 2010, and Applicant's Supplemental Amendment, filed 3 Feb 2011, with respect to Amended Claim 23 rejected under 35 U.S.C. 103(a) as being unpatentable over Halasz et al. (Use of Yeast Biomass in Food

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Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record) and further in view of Chae et al. (Bioresource Technology, 2001, 76, p253-258, of record) has been fully considered and is persuasive, as amended claim 6 requires separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides; Applicant's remarks are persuasive that Halasz et al. or Tanekawa et al. teach separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of both cell walls and the smaller soluble cell material or alternatively converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides from both, and the teaching of Chae et al. does not remedy this.

This rejection has been withdrawn.

The closest prior art is Halasz et al. (Use of Yeast Biomass in Food Production, 1991, CRC Press, p115-127 and 294-295, of record) in view of Tanekawa et al. (US Patent 4,303,680, issued 1 Dec 1981, of record).

Halasz et al. in view of Tanekawa et al. teaches as detailed in the Office Action mailed 17 May 2010.

Halasz et al. in view of Tanekawa et al.does not specifically teach separating the RNA with the cell walls from the <50kDa soluble cell material, converting the RNA to

ribonucleotides in the presence of the cell walls and absence of the smaller soluble cell material, then separating the cell walls from the ribonucleotides (instant claim 6).

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It would not have been obvious to combine Halasz et al. in view of Tanekawa et al. to give the instant invention as claimed. Applicant's remarks, filed 3 Feb 2011, are persuasive that Tanekawa et al. teaches the routine process known in the art comprises a) separating the RNA from the cell walls and converting the RNA to ribonucleotides in the absence of cell walls and presence of smaller soluble cell material or alternatively b) converting RNA to ribonucleotides in the presence of both the cell walls and the smaller soluble cell material and separating the ribonucleotides. The prior art, such as Fernandez et al. (Acta Biotechnol., 1992, 12(1), p49-56, of record), does not teach or fairly suggest a motivation to separate the RNA from the smaller soluble cell material without also separating RNA from the cell walls. In considering the totality of the prior art, proceeding contrary to accepted routine processes in the art is weighed as evidence of nonobviousness, see MPEP 2145, X.D.3.

Therefore the instant invention as claimed is not taught or fairly suggested by the prior art.

#### Conclusion

Claims 6, 7, 11-15 and 21-29 are allowed herein in view of Applicant's Supplemental Amendment and Remarks, filed 3 Feb 2011.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan S. Lau whose telephone number is 571-270-3531. The examiner can normally be reached on Monday - Thursday, 9 am - 4 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Anna Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jonathan Lau Patent Examiner Art Unit 1623

/Shaojia Anna Jiang/ Supervisory Patent Examiner Art Unit 1623

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